

Docket No.: 2479.2072-000

Wireless Subscriber Network Registration
Inventors: James A. Proctor, Jr. et al.

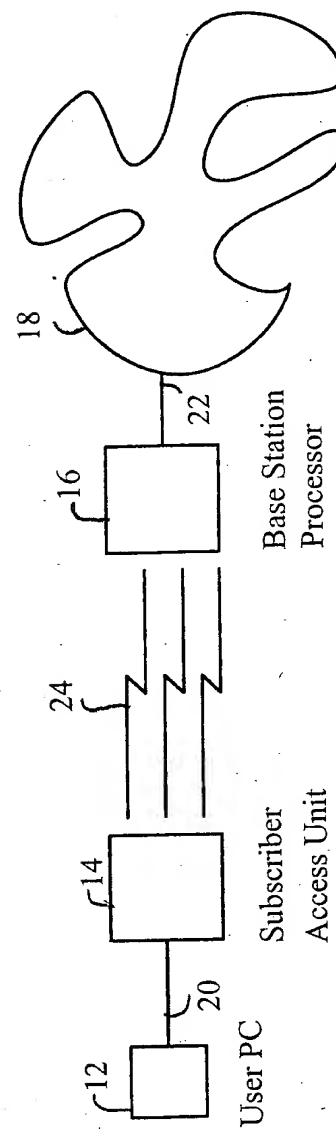


FIG. 1

CONFIDENTIAL - DRAFT

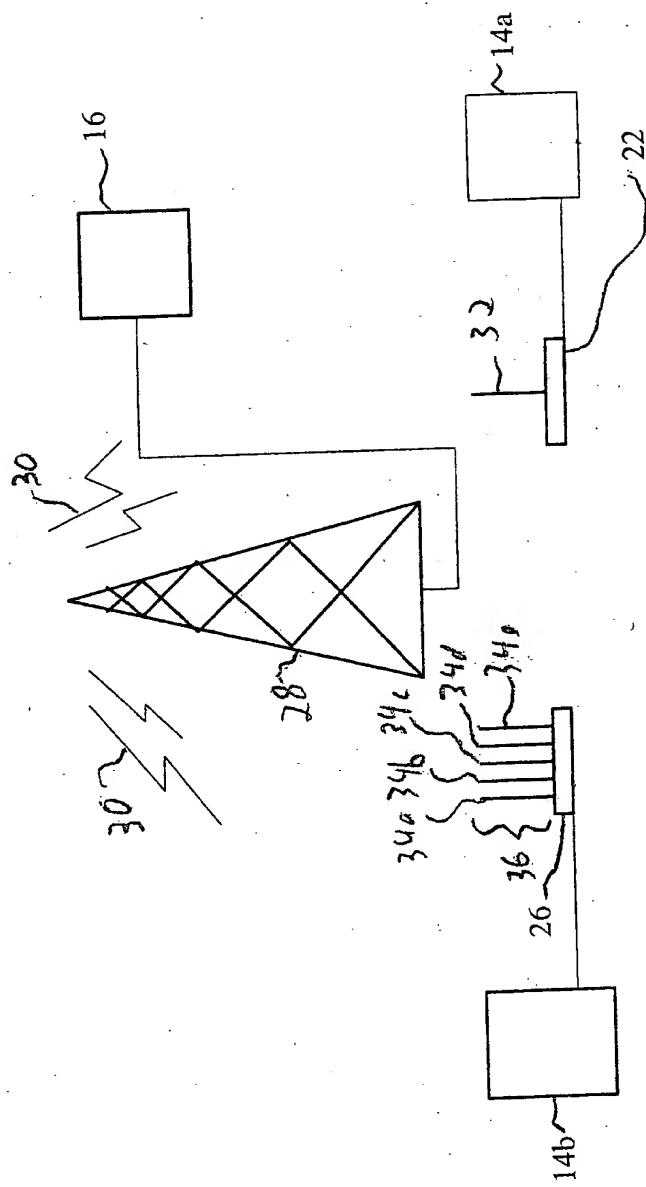


FIG. 2

39a Access Unit Registration Table

Subscriber ID	Subscriber Type	Antenna Type	Transmission Profile
			P1
			P2

39b 39c 39d 38

FIG. 3A

54a Transmission Constraint Table

Transmission Profile	Power Level	FEC rate	Modulation
P1			
P2			

54b 54c 54d 46 48 44

FIG. 3B

Access Unit Registration Table

Subscriber ID	Subscriber Type	Antenna Type	Transmission Profile
S14a	Mobile	Omnidirectional	P1
S14b	Fixed	4 Degrees	P2

56 58 38

FIG. 4A

Transmission Constraint Table

Transmission Profile	Power Level	FEC rate	Modulation	Data Rate
P1	23dBm	1/2	QPSK	0.050 mbps
P2	33dBm	4/5	64-QAM	0.366 mbps

60 62 44

FIG. 4B

09041695 042400

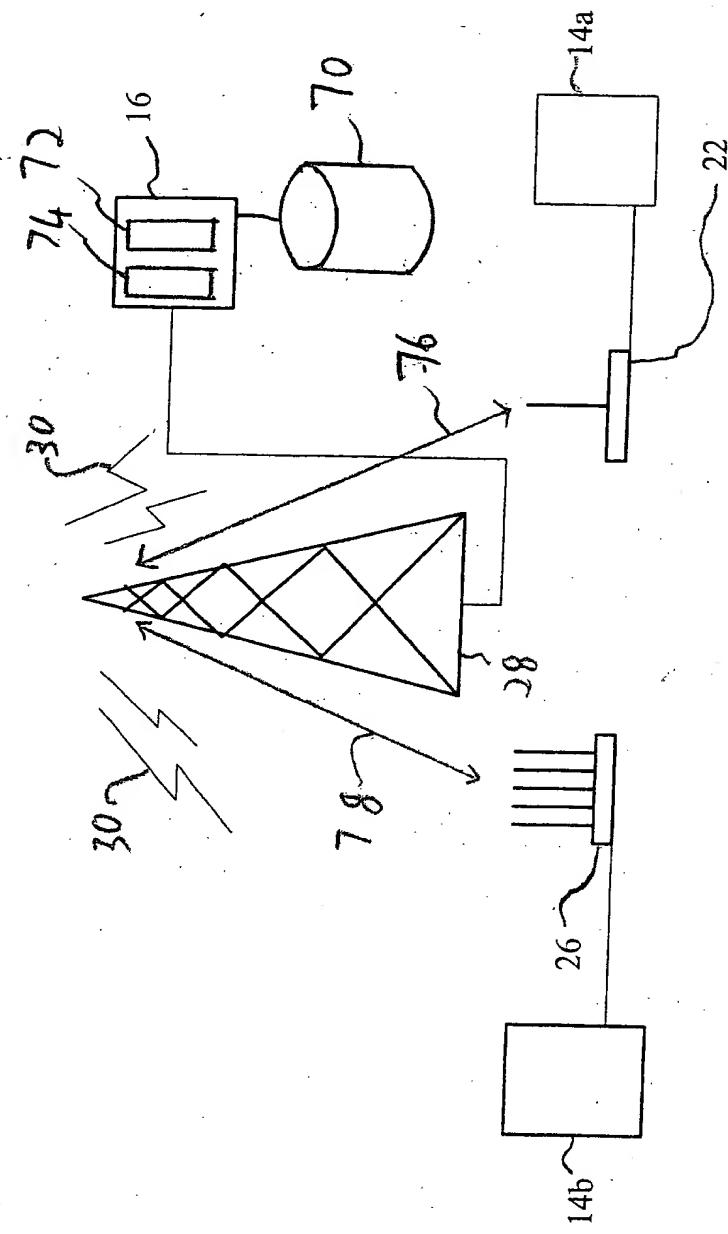


FIG. 4C

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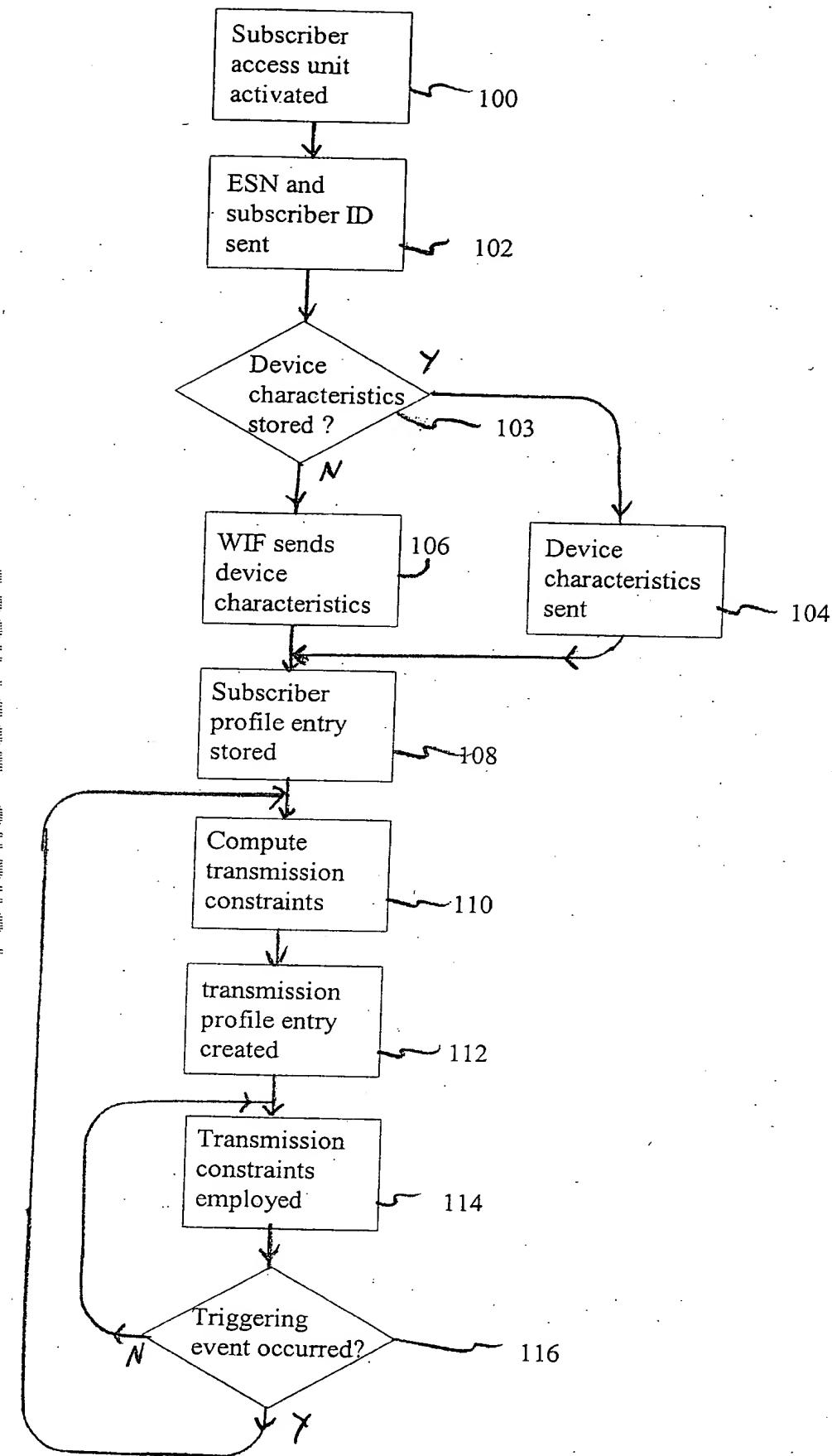


FIG. 5